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2		PUBLIC UTILITIES COMMISSION	
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6	D. 7	DE 15 150	
7	KE:	DE 17-150 EVERSOURCE ENERGY:	
8		2018 Default Service.	
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10	PRESENT:	Chairman Martin P. Honigberg, Presiding Commissioner Kathryn M. Bailey	
11		Commissioner Michael S. Giaimo	
12		Jody Carmody, Clerk	
13	APPEARANCES:	Reptg. Public Service Company of New	
14		Hampshire d/b/a Eversource Energy: Matthew J. Fossum, Esq.	
15		Reptg. Residential Ratepayers:	
16		D. Maurice Kreis, Esq., Consumer Adv. Office of Consumer Advocate	
17		Reptg. PUC Staff:	
18		Suzanne G. Amidon, Esq. Richard Chagnon, Electric Division	
19			
20			
21			
22			
23	Court Repo:	rter: Steven E. Patnaude, LCR No. 52	
24			

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PROCEEDING

CHAIRMAN HONIGBERG: All right. Good morning. We're here in Docket 17-150, which is Eversource's 2018 Default Energy Service rate proceeding. We have the filings. We have an exhibit here. We're here for the hearing on the merits.

Before we do anything else, let's take appearances.

MR. FOSSUM: Good morning,

Commissioners. Matthew Fossum, here for Public

Service Company of New Hampshire doing business
as Eversource Energy.

MR. KREIS: I'm sorry. I'm so absorbed in the minutia of this important proceeding that I wasn't paying attention and thereby forgot to stand up and say that I'm D. Maurice Kreis. I am the Consumer Advocate. I represent the interests of the residential utility customers of this excellent public utility.

MS. AMIDON: Good morning. Suzanne
Amidon, for Commission Staff. And with me
today is Rich Chagnon, an Analyst in the

```
1
         Electric Division. Thank you.
                   CHAIRMAN HONIGBERG: Mr. Fossum, I
 2
 3
         see Mr. Goulding is in place. Is there
 4
         anything we need to do before he is sworn in?
 5
                   MR. FOSSUM: There is. We will
 6
         actually have other witnesses joining him for
 7
         this proceeding. I guess I would invite them
         to join him for this proceeding.
 8
                   And while they're doing so, I would
 9
10
         just note that we have some exhibits that have
11
         been premarked for identification. Premarked
12
         as "Exhibit 1" for identification is the
13
         September 29th filing; premarked for
14
         identification as "Exhibit 2" is the
15
         December 8th update.
16
                   MS. CARMODY: I would disagree with
17
         that. Did you say Exhibit 1 was
18
         "September 29th"?
19
                   MR. FOSSUM:
                                 Yes.
20
                   CHAIRMAN HONIGBERG: Let's go off the
21
                  Let's get it sorted out.
         record.
22
                         [Brief off-the-record discussion
23
                        ensued.]
24
                   MR. FOSSUM: Certainly. My
```

1 apologies. Relative to what has been premarked as "Exhibit 1", the cover letter is dated 2 "September 29th", but it was actually submitted 3 on October 2nd. 4 5 And then, finally -- and I believe Exhibit 2 was both dated December 8th and filed 6 7 on December 8th. And then, finally, what's been premarked for identification as "Exhibit 8 3" is the "bingo sheet" exhibit. And I'll just 9 10 note that it's the same document as was 11 provided in DE 17-160 as "Exhibit 2". 12 (The documents, as described, 13 were herewith marked as 14 Exhibit 1, Exhibit 2, and 15 Exhibit 3, respectively, for 16 identification.) 17 CHAIRMAN HONIGBERG: Mr. Patnaude, 18 would you swear the witnesses in please. 19 (Whereupon Christopher J. 20 Goulding, Daniel J. Ludwig, and 21 Frederick B. White were duly 22 sworn by the Court Reporter.) 23 CHAIRMAN HONIGBERG: Mr. Fossum. MR. FOSSUM: Thank you. 24

CHRISTOPHER J. GOULDING, SWORN 1 DANIEL J. LUDWIG, SWORN 2 3 FREDERICK B. WHITE, SWORN 4 DIRECT EXAMINATION BY MR. FOSSUM: 5 6 Mr. Goulding, could you please state your name, 7 your place of employment, and responsibilities for the record please. 8 (Goulding) Sure. My name is Christopher 9 10 Goulding. I'm employed by Eversource Energy 11 Company, 780 North Commercial Street, 12 Manchester, New Hampshire. And I'm the Manager 13 of New Hampshire Revenue Requirements. 14 And, Mr. White, could you also state your name, 15 place of employment, and responsibilities. 16 Α (White) My name is Frederick White. I work for 17 Eversource Service Company, in Berlin, 18 Connecticut. I'm a Supervisor in the Electric 19 Supply Department. And we manage and analyze 20 the portfolio of load and resources to meet 21 energy service requirements for our default 22 customers in New Hampshire. 23 And, Mr. Ludwig, finally, could you state your Q 24 name and place of employment and

1 responsibilities. (Ludwig) My name is Daniel Ludwig. I work at 2 Α 3 Eversource Energy, in Westwood, Massachusetts. My position is Team Lead in the Sales and 4 5 Revenue Forecasting Group. I'm responsible for 6 activities associated with demand forecasting, 7 revenue projection, and economic analysis for multiple operating companies. 8 Mr. Goulding, in what has been premarked as 9 10 "Exhibit 1", did you, back on October 2nd, 11 submit prefiled testimony in this proceeding? 12 (Goulding) Yes, I did. Α And was that testimony prepared by you or at 13 14 your direction? 15 Α (Goulding) Yes, it was. 16 Q And do you have any changes, updates or 17 corrections to that testimony? 18 Α (Goulding) I do not. 19 Q And do you adopt that testimony as your sworn 20 testimony in this proceeding? 21 (Goulding) Yes, I do. 22 And, Mr. Ludwig, did you also, back on October 23 2nd, submit prefiled testimony in this matter? 24 (Ludwig) Yes, I did. Α

```
[WITNESS PANEL: Goulding|Ludwig|White]
         And that testimony, was it prepared by you or
 1
    Q
 2
         at your direction?
 3
    Α
         (Ludwig) Yes, it was.
 4
         And do you have any changes, updates or
    Q
 5
         corrections to that testimony?
 6
         (Ludwig) I do not.
    Α
 7
         And do adopt that testimony as your sworn
    Q
 8
         testimony in this proceeding?
9
    Α
         (Ludwig) I do.
10
         Now, Mr. Goulding, did you, on December 8th,
    Q
11
         included in what has been premarked for
12
         identification as "Exhibit 2", submit a joint
         technical statement?
13
14
         (Goulding) Yes, I did.
15
         And was that technical statement prepared by
    Q
16
         you or at your direction?
17
    Α
         (Goulding) Yes, it was.
18
    Q
         And do you have any changes or updates to that
19
         statement?
```

- 20 (Goulding) I do not.
- 21 And do adopt that also as part of your sworn
- 22 testimony in this proceeding?
- 23 (Goulding) Yes. Α
- 24 And, finally, Mr. White, did you join in that

```
1
         technical statement that Mr. Goulding has just
 2
         identified as part of Exhibit 2?
 3
    Α
          (White) Yes.
 4
         And was that also prepared -- did you also
    Q
 5
         participate in the preparation of that
         technical statement?
 6
 7
          (White) Yes.
    Α
         And do you adopt that technical statement as
 8
9
         your testimony in this proceeding?
10
          (White) I do.
    Α
11
         With that, I would ask primarily Mr. Goulding
    0
12
         and Mr. White, if you could please, consistent
13
         with how we've done these in the past, if you
14
         could discuss what is shown and described in
15
         that technical statement, and what it means for
16
         the rate proposal that is the subject of this
17
         hearing.
18
    Α
          (Goulding) Okay. Overall, generally, what the
19
         Company is requesting today is a change to the
20
         Energy Service rate effective January 1st, from
21
         the current rate of 11.66 cents, down to 11.25
22
         cents.
23
              One difference in the calculation in how
```

it had been done in the past, it was an annual

24

rate that was calculated. This is a three-month rate that was calculated. And that's consistent with the Settlement that was filed in DE 17-113.

We did provide as part of the filing, for comparison purposes, on Bates Page 006, what the annual rate calculation would be, and that was 11.07 cents. But, due to the Settlement in DE 17-113, and the expectation that the assets will not be in our control for the calendar year 2018, we proposed a three-month rate of 11.25 cents.

And the overall driver of that decrease in rate is just lower forecasted costs for 2018 over the 2017 costs currently in rates.

- Mr. Goulding, could you please look at what has been premarked for identification as "Exhibit 3". And please explain what is shown on that exhibit relative to the rate that is the subject of this hearing.
- A (Goulding) Okay. So. This Exhibit 3, Page 1, is an average residential customer bill impact.

 And Column (6) is the Energy Service Charge.

 So, you have the current Energy Service Charge

of 11.66 cents, and it's going down to 11.25 cents.

And, then, if we scroll down to the second to last line, it says "Energy Service".

Currently, customers taking 600 kilowatt-hours a month would pay \$69.96 for their energy.

With this new rate, they will be paying \$67.50, for a decrease of \$2.46, or an overall decrease in their average -- in their overall bill of 2 percent.

On Page 2 of this exhibit, this really isn't applicable to this docket, because this excludes the Energy Service. So, if we skip over to Page 3, this is the impact on each change of the bills, including Energy Service.

So, we have a distribution rate change proposed for January 1st, a Stranded Cost Recovery

Charge, and a System Benefits Charge, and then the Energy Service Charge.

So, if you go to the bottom column, it says "Total Retail", for this Energy Service change we've requested for January 1st, it will be 2.2 percent decrease in Energy Service rates on January 1st. And the overall combination of

```
1
         all the changes in rates, distribution, SCRC,
 2
         System Benefits, and Energy Service would be a
 3
         decrease of 0.9 percent overall.
 4
         Thank you. And, Mr. Goulding, is it the
    Q
 5
         Company's position that the request that is the
 6
         subject of this hearing results in just and
 7
         reasonable rates that are in the public
         interest?
 8
9
    Α
         (Goulding) Yes.
10
                   MR. FOSSUM: Thank you. That's what
11
         I have for direct.
12
                   CHAIRMAN HONIGBERG: Mr. Kreis.
13
                   MR. KREIS: Thank you, Mr. Chairman.
14
         Just a few questions. I think I'm going to
15
         start with Mr. Goulding.
16
                      CROSS-EXAMINATION
17
    BY MR. KREIS:
18
    Q
         The Settlement Agreement in Docket No. DE
19
         17-113 calls for a three-month Energy Service
20
         rate, and that's what you're proposing here,
21
         correct?
22
         (Goulding) Yes, that's correct.
23
         But the Settlement Agreement seems to
24
         contemplate that the competitively procured
```

```
1
         Energy Service will commence at the earlies on
 2
         April 1st, true?
 3
    Α
          (Goulding) Yes.
 4
         So, what happens during the month of -- so,
    Q
 5
         this rate is applicable in January, February,
         and March. And, so, the new rate would begin
 6
 7
         on April 1st?
          (Goulding) The competitively procured market
 8
    Α
         base rate would be on January -- April 1st.
9
10
    Q
         Right.
11
          (Goulding) Assuming all the other timelines
12
         line up.
13
         Consistent with my bad law school math, I was
14
         thinking "Wait, April is month number four.
15
         So, what happens during April?"
16
                         [Court reporter interruption.]
17
    BY MR. KREIS:
18
    Q
         I was simply applying my law school math, and
19
         suffering from some confusion about what would
20
         happen in the fourth month. In the fourth
21
         month, the Company's proposal would be to apply
22
         a competitively procured Default Service rate?
23
          (Goulding) That's the proposal in 17-113,
    Α
24
         again, assuming that all of the other timelines
```

1 line up as planned. Do you know whether they are continuing to line 2 Q 3 up as planned? (Goulding) It is my understanding they are 4 Α 5 still lined up that way. 6 Super. I would like to take a look at Q 7 Exhibit 2. And I would like to have a little 8 help, and this might be a "Mr. White question", 9 but I'd like to have a little help 10 understanding one paragraph of this document 11 that I find inscrutable. And that appears on 12 Bates Page Number 003, and it is the paragraph, 13 part number 4. 14 So, I guess maybe, Mr. White, you could 15 just take me through that paragraph and explain 16 exactly what you mean? 17 Α (White) Well, we're explaining the changes in 18 the September filing to this filing. 19 Right. So -- oh, excuse me. 20 (White) And those changes include a decrease in 21 purchases of 37 gigawatt-hours. Prices went 22 So, our generation output increased, we had slightly lower loads due to a new forecast 23

and a new migration forecast. And even though

24

```
1
         the purchase volume went down, expenses
 2
         increased by 0.7 million. And the explanation,
 3
         the increase in forward prices exceeded the
         effect that a lower volume would have.
 4
 5
         Because, when you think about it, 37
 6
         gigawatt-hours is a very small percentage of
 7
         the overall purchase volume. And when the
         price changes, the price changes on the total
 8
9
         volume. So, I'm assuming that's the
10
         confusion --
11
         Yes.
12
         (White) -- generated by this explanation.
13
         that's kind of a deeper dive, that I don't have
14
         the number right in front of me. But it's
15
         several hundred thousand megawatt-hours of
16
         purchases, and the volume change is a
17
         relatively small volume, but the price change
18
         has an effect on the total volume. So, that's
19
         why you get that dichotomy, if you will.
20
                   MR. KREIS: That's exactly the help I
21
         was seeking.
22
                   Mr. Chairman, those are all the
23
         questions I have.
24
                   CHAIRMAN HONIGBERG: Ms. Amidon.
```

```
1
                   MS. AMIDON:
                                 Thank you. Good
 2
         morning.
 3
                   WITNESS GOULDING: Good morning.
    BY MS. AMIDON:
 4
         Mr. Goulding, you calculate the rate based on
 5
 6
         the estimates, in the updated estimates
 7
         provided by Mr. White in his work, is that
         right?
 8
         (Goulding) Yes. Some of Mr. White's work goes
9
10
         into the calculation of rates.
11
         And, as I understand it, the three-month rate
12
         that you're asking for, the 11.25 cents per
13
         kilowatt-hour, is not an average of the rate
14
         calculation for 2018. But you looked
15
         specifically at the forecast for the first
16
         three months of 2018, is that right?
17
         (Goulding) That's correct.
    Α
         So, where we see, in Exhibit 2, for example,
18
    Q
19
         that there's a migration forecast for the
20
         entirety of 2018 on Page 2, and on Page 3 we
         see forward electric prices for every month in
21
22
         2018, you just derived your rate by looking at
23
         all of the revenues and costs associated with
24
         January, February, and March 2018?
```

```
1
    Α
          (Goulding) Yes. That's correct.
 2
    Q
         So, you're trying to get as close to the
 3
         estimated market prices as possible?
 4
    Α
         (Goulding) Yes. We're trying to charge the
 5
         customers in those months of January, February,
 6
         and March for the actual costs that would be
 7
         incurred.
         Right. I just thought that -- that's what I
 8
    Q
         understood, but I wanted to get that out there,
9
10
         because I was concerned I may have
11
         misunderstood it at some point.
12
              And, Mr. Ludwig, you are responsible for
13
         developing the customer migration forecast, is
14
         that right?
15
    Α
         (Ludwig) That's correct.
16
    Q
         When we look at Page 2 and we see the migration
17
         forecast, there are, well, especially for
18
         February, there is a noticeable difference in
19
         the migration forecasts in the updated filing
20
         and the original filing that was made on
21
         October 2nd. Do you have -- can you provide us
22
         with an explanation for that change?
23
         (Ludwig) Yes. So, for the December 8th filing,
    Α
24
         we updated our sales forecast. And that
```

2

3

4

5

6

7

8

9

10

11

12

13

14

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16

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19

20

21

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23

24

updated sales forecast had the medium and large commercial and industrial customers representing a larger share of the total sales volumes. And because those sales volumes are associated with a much higher level of migration, it in turn created a higher level of overall migration in the forecast period. the opposite was true in March and April. For those months, there was less medium and large commercial and industrial migration, higher residential, which kind of created the opposite effect. And is this based on the typical modeling that you do for customer migration? Α (Ludwig) Correct. It's the same methodology that's been presented in the past few years. Thank you. Mr. White, this is for you. It's on Page 2. If you look at D.2, it discusses

Thank you. Mr. White, this is for you. It's on Page 2. If you look at D.2, it discusses

Newington generation, and it says "decreased by 1 gigawatt". Typically, the Commission has seen Newington participate in the Winter Reliability Program, and this shows a decrease in production. So, could you just explain why that is the case for this winter?

Α (White) Well, the output in January of Newington, its fuel input, its gas supply, those prices went up, and the forward market price in that month went up by a smaller amount. So, on a relative basis, Newington became slightly less economic than in the prior forecast. So, it was generating less.

With regard to the Winter Reliability

Program, that is a program that looks at how

much oil is on storage at site. It's not a

direct relation to output.

Q Okay.

- A (White) It's really an ability to provide output from something other than gas, namely oil. And, so, that program is not tied to output, but rather having fuel on-site.
- Q Thank you for that clarification. And I think,
 I don't know who this is for, but, if you look
 at Page 3 of Exhibit 2, at the bottom of the
 page there is a table that says "Eversource
 Energy Sales Forecast". And looking at
 February, there appears to be a change, a
 reduction between the initial forecast and the
 updated forecast of 7.7 percent. Can someone

1 explain that please? (Ludwig) Yes. So, that jumps out. That's a 2 Α 3 direct relation to the migration forecast being off by 3 percent. That's where it shows up 4 5 there. When you multiply that change times the 6 sales forecast, the Energy Service piece jumps 7 out at being almost an 8 percent change. So, those two tie together? 8 Q (Ludwig) Those two are directly tied together, 9 Α 10 yes. 11 Great. Thank you. Another thing that, I think Q 12 this is for you, Mr. White, on Page 4, under 13 Item F, it talks about -- there's a reference 14 in there to a "\$2.6 million decrease in 15 capacity credit". 16 Now, going forward under a competitive 17 procurement model, what happens -- I assume 18 that all the capacity credits go away, is that 19 right? 20 (White) Right. The capacity credit, the 21 "capacity costs" line in our exhibits in this 22 filing are net of cost to load and revenues to 23 the resources. When we divest the resources, 24 the revenue side of that equation will go to

```
1
         the new owner, and only the costs to load will
         flow through via our competitive procurement.
 2
 3
         Right. So, a supplier would bid the cost of
    Q
 4
         capacity along with the cost of the energy?
 5
         (White) Correct.
 6
         Thank you. Just a couple more. On Page 6,
    Q
 7
         Mr. Goulding, this is one of your attachments,
         it says "CJG-1 Page 2 of 2", I wanted to ask a
 8
9
         couple of questions about the Scrubber. The
10
         rate of 11.25 cents, does that include the 1.72
11
         cents recovery cost for the Scrubber
12
         installation at Merrimack Station?
13
         (Goulding) Yes, it does.
14
         But, as I understand it, there's no deferral
15
         recovered here for the Scrubber, is that right?
16
         And no recovery of the cost of deferral?
17
    Α
         (Goulding) Right. The Energy Service rate
18
         that's developed is developed exclusive of the
19
         Scrubber cost and Scrubber deferral.
20
         Okay. Thank you. I just wanted to be clear on
21
         that.
22
              And with Exhibit 3 in this docket, which
23
         is the bingo sheet, again, if we look at Page 3
24
         of 3 of that document, what this depicts is, at
```

[WITNESS PANEL: Goulding|Ludwig|White]

the bottom where it says "Total Retail", would

that be the average effect of the rates

4 A (Goulding) Yes.

overall?

3

5

6

7

8

9

10

11

12

13

14

15

And if we look at the column at the far right,
where it says "Total Delivery and Energy", that
is the effect of the rates with the customer
class allocation having been included in that
calculation, is that right?

In other words, the customer class has a different allocation, and these, at the right-hand column, that reflects the individual classes according to that allocation methodology, is that fair to say?

- A (Goulding) That's fair to say.
- MS. AMIDON: Okay. Thank you.
- 17 That's all I have.
- CHAIRMAN HONIGBERG: Commissioner
- 19 Bailey.
- 20 CMSR. BAILEY: I have a follow-up on
- 21 the Scrubber deferral question.
- 22 BY CMSR. BAILEY:
- 23 Q The rate included in the Default Service rate
- for Scrubber recovery is 1.72 cents, right?

```
1
    Α
          (Goulding) Yes.
 2
         And does that rate include deferral -- some
    Q
 3
         deferral costs?
         (Goulding) It's designed to recover one-seventh
 4
    Α
 5
         of the outstanding deferral at the time the
 6
         filing was made back in 2016.
 7
         So, each year it recovers one-seventh?
 8
         (Goulding) One-seventh. Plus, it also recovers
    Α
9
         the ongoing costs of the Scrubber, O&M,
10
         depreciation, return on the Scrubber
11
         investment.
12
         Okay. Thank you. Can we look at Exhibit 1,
    Q
         Page 6? I think we talked about this last
13
14
         time. I'd just like to have an update, on the
15
         costs of the contract, the shipping contract.
16
         Is that the shipping contract for coal?
17
    Α
         (Goulding) Yes. It was the CSO -- or, CSO
18
         contract.
19
         Okay. And last time I think, Mr. White, you
    Q
20
         and I talked about this, and you kept getting
21
         delivery of coal at Merrimack when it wasn't
22
         really needed. Did anything change?
23
         (White) No. We have not had a lot of
    Α
24
         generation at Merrimack, and we have not
```

```
1
         received any additional coal deliveries.
 2
         took what -- as much as we could under this
 3
         shipping contract. And the yard is essentially
 4
         full, and remains full.
 5
         So, under the contract, you don't have to take
 6
         any more because it's full. Is that what you
 7
         mean?
         (White) Well, when the coal yard became full,
 8
    Α
         that let to a settlement under this contract.
9
10
         Because the contract termination date had
11
         occurred, and the supplier didn't want to
12
         continue to hold open for our ability to take
13
         additional shipments. We had contracted for a
14
         certain number of shipments, and were unable to
15
         fulfill the full amount, because we had not had
16
         sufficient generation and there was no more
17
         room in the coal yard. That led to a
18
         settlement with our shipper. And that's the
19
         $3.4 million payment. So, that contract is
20
         "off the books", so to speak.
21
         Okay. Is that $3.4 million payment an expense
22
         somewhere or are you earning a return on that?
23
         (Goulding) It's an expense. But it's basically
    Α
24
         not included in the rate filing now.
                                                There
```

```
1
         would be -- there's nothing being earned on it.
 2
         It's not like a -- it's not an item that would
 3
         be included in our rate base or anything like
 4
         that.
 5
         Okay. So, are you recovering that 3.4 million?
 6
         (Goulding) Not right now, because it's been
 7
         excluded from the -- it's been excluded from
         the calculation of the rates before you right
 8
9
         now, because it's being discussed or continues
10
         to be discussed in the reconciliation docket,
11
         17 - 075.
12
         Okay. All right. And that leads me to another
13
         question. You said that the forecasted rates
14
         for 2018 were lower than those forecasted in
15
         2017. Does that mean that the rates that were
16
         charged in 2017 were probably higher than
17
         actual expenses or --
18
    Α
         (Goulding) No. There's a mixture of costs that
         are just different from forested for 2018
19
20
         versus what's currently in rates for 2017.
21
         actually have an under recovery flowing in, or
22
         a forecasted under recovery at the end of this
23
         year. So, they're definitely not higher, or
24
         the rates weren't higher than their actual and
```

1 prudent costs. The rates might have been a 2 little lower than the actual and prudent costs. 3 But a lot of that's driven by migration and 4 also energy prices. We forecast a level of 5 energy prices. If they go up, the rates are 6 set based on those energy prices. And it 7 depends, if they go up high enough, whether it triggers our own generation to run, or whether 8 we have surplus load that we would sell into 9 10 the market that can kind of put some downward 11 pressure on the cost. 12 And that's all being sorted out in the Q reconciliation docket? 13 14 (Goulding) That will all come -- be filed as 15 part of the reconciliation docket for 2017. 16 Q Okay. And at the end of 2018, will we have a 17 reconciliation docket that includes 18 reconciliation of these rates and the 19 competitively bid rates? 20 (Goulding) Yes. It will -- they would probably be two separate ones, because you'll 21 22 probably -- the competitively bid ones would be 23 its own separate reconciliation. And then 24 there would be one final reconciliation for our

```
1
         owned generation, as part of the issuance of
 2
         the RRBs, and then the reconciled amount would
 3
         get recovered through Stranded Cost Recovery
 4
         Charge as Part 2 costs. Because when we go to
 5
         issue the RRBs, we're going to -- we're not
 6
         going to have final numbers as part of this
 7
         docket, because there's always a lag between
         billings and when you get actual receipts and
 8
9
         true-ups. So, it will all get reconciled as
10
         part of its own docket.
11
         And if you close on -- if we go to competitive
    0
12
         default service as of April 1st, when would you
13
         expect that reconciliation filing to happen?
14
         (Goulding) Historically, when we have a
15
         year-end, we usually file from I think it's
16
         May 1st. So, it's about four months later, I
17
         would suspect somewhere in that general
18
         timeframe. Just due to the fact that there's
19
         probably a lot of taxes, tax calculations that
20
         have to be done, and just making sure that all
21
         of the invoices and charges have come through.
22
         It's going to require special attention.
23
                   CMSR. BAILEY: Okay. Thank you.
24
         That's all I have.
```

```
1
                   CHAIRMAN HONIGBERG: Commissioner
 2
         Giaimo.
 3
                   CMSR. GIAIMO: Good morning.
 4
                   WITNESS GOULDING: Good morning.
 5
                   WITNESS WHITE: Good morning.
 6
                   WITNESS LUDWIG: Good morning.
 7
    BY CMSR. GIAIMO:
         So, maybe someone could just dumb this down for
 8
             Whereas you're expecting a lower Default
9
10
         Service rate, what impact do you expect that to
11
         have on the migration rate?
12
         (Ludwig) So, when we forecast the migration
    Α
13
         presented here in this docket, we do not factor
14
         in the Energy Service rate offered by
15
         Eversource. We do that on purpose, to make
16
         sure we don't bias what the migration forecast
17
         would then do. Kind of would be a cyclical
18
         cycle, whatever we have forecast for the
19
         migration rate, would impact the migration
20
         forecast, which would impact the rate, and that
21
         would just keep going.
22
              So, we just look at what we -- we use a
23
         proxy for what we believe the supplier's price
24
         will be, and we use that to forecast customer
```

```
1
         migration.
 2
    Q
         Okay.
 3
    Α
         (White) We could point out, Commissioner, that
         both 11.66 and 11.25 are, over long-term
 4
 5
         average rates, above market. So, I don't know
         that that difference would create a big delta
 6
 7
         in our migration. It seems to have been
         following a seasonal pattern. We would expect
 8
         it to continue.
9
10
         That's helpful. Thank you. Just a couple of
    Q
         quick questions for clarification on Bates 007.
11
12
                   CHAIRMAN HONIGBERG: Which document?
    BY CMSR. GIAIMO:
13
14
         From the December 8th filing, CJG-2, Exhibit 2,
15
         I think. So, just some points of
16
         clarification. Can you explain why Line 16
17
         changes? Why does the capacity number actually
18
         change from month to month? Is that linked
19
         with your CSOs? And, if so, why would that
20
         change?
21
         (White) It is. Our migration forecast -- it's
22
         not the CSO, but the CLO, which is the load
23
         side. Our migration forecast actually
24
         decreased slightly, which drives capacity
```

1 responsibility up. There's a little higher 2 assumed responsibility on the load side. We 3 also -- ES load has a relatively higher 4 capacity responsibility than total PSNH load, 5 in general. And we track that relationship and 6 we update that relationship periodically. This 7 filing has an update, which further drove the 8 responsibility a little bit higher. So, that's 9 why the credits have gone down. The load 10 has -- responsibility has gone up a little bit. 11 Okay. I understand that. What about RGGI, the 0 12 RGGI numbers? What's the rhyme or reason to 13 that and why is there a dash in May? 14 (White) That is because we have zero generation 15 in May. So, we calculate RGGI expenses or 16 forecast RGGI expenses as a function of fossil 17 generation. So, you'll see the numbers are 18 much higher in the peak months, where our 19 generation is expected to run more often, 20 create more emissions, and resulting allowance 21 costs. 22 Okay. And just so that I understand this. I looked at Lines 12, and I added them all up, 23 24 and then divided it by the Lines 24, when I

```
1
         added all those up, and it looks like the
 2
         fossil energy costs represent about 28 percent
 3
         of the total energy service cost. Does that
 4
         sound right? Is that --
 5
         (White) I'll take your word for it. So,
 6
         Line 12 as a percent of Line 24?
 7
         Yes. "Total Energy Service Cost". Line 24.
         (White) So, are you doing that on the annual
 8
    Α
9
         total?
10
         I just did it over the six months.
11
         (White) Oh.
12
         I added them all up.
13
         (White) Gotcha.
14
         And I'm wondering if that's something
15
         appropriate to do, because it looks like the
16
         total cost then of the fossil energy cost, it's
17
         about, you know, just under 30 percent of the
18
         total?
19
         (White) I think that's something reasonable to
    Α
20
         do, and that sounds about right. Because when
21
         our generation doesn't run, we're purchasing
         from the market. And that's probably been the
22
23
         predominant state that we're in for a bulk of
24
         the year. Our generation typically runs or is
```

```
1
         forecast to run from predominantly really only
 2
         in two or three months. So, yes, I guess that
 3
         I'll take your word for the math, but that kind
         of makes sense.
 4
 5
    Q
         Okay. And if I compare that to Line 20, the
 6
         "Burgess BioPower"?
 7
         (White) Yes.
    Α
 8
         That's about 12 and a half percent? I'm just
    Q
         trying to put things in perspective and
9
10
         understand the magnitude here. The Burgess
11
         Biomass and the fossils seem to be two of the
12
         bigger drivers.
         (White) We can vouch for the numbers. I'll
13
14
         take your word for the math. 36 million annual
15
         total I'll point out is only for capacity and
16
         energy payments to Burgess. The REC costs are
17
         sort of subsumed in the RPS line. So, that's
18
         not all the costs associated with the Burgess
19
         contract.
20
         Okay.
21
         (White) But, for energy and capacity, yes.
22
                   CMSR. GIAIMO: Thank you. I have no
23
         other questions.
24
                   CHAIRMAN HONIGBERG: My questions
```

1	were answered.
2	Mr. Fossum, do you have any redirect?
3	MR. FOSSUM: I do not.
4	CHAIRMAN HONIGBERG: Is there
5	anything we need to do before the closing
6	ceremonies on this docket?
7	[No verbal response.]
8	CHAIRMAN HONIGBERG: All right.
9	Without objection, we'll strike ID on
10	Exhibits 1, 2, and 3.
11	Mr. Kreis, why don't you sum up
12	first.
13	MR. KREIS: The proposal of
14	Eversource to revise its Energy Service rate
15	down to 11.25 cents per kilowatt-hour for the
16	first three months of 2018 is a just and
17	reasonable request. And the Commission should
18	grant it.
19	CHAIRMAN HONIGBERG: Ms. Amidon.
20	MS. AMIDON: Thank you. Staff has
21	reviewed the filing and has determined that the
22	Company has calculated the Energy Service rate
23	for the first three months of 2018 in a manner
24	consistent with the calculation of rates in the

```
1
         past. Obviously, the distinction being that
 2
         this is just for three months. But we believe
 3
         it also comports with RSA 369 and reflects the
         actual prudent and reasonable costs of
 4
 5
         delivering energy service to its customers, and
 6
         recommend the Commission approve the filing.
 7
                   CHAIRMAN HONIGBERG: Mr. Fossum.
                   MR. FOSSUM: Thank you. I agree with
 8
         the sentiments I've heard from the OCA and the
9
10
         Staff. The Company has presented a filing that
11
         we believe presents just and reasonable rates
12
         for the first three months of 2018, with the
13
         expectation that we'll be transitioning after
14
         that point. And we would request that the
15
         Commission approve the filing as submitted.
16
                   CHAIRMAN HONIGBERG: Thank you,
17
         Mr. Fossum. We will close the record in
18
         17 - 150.
                 Take the matter under advisement and
19
         issue -- did I not strike ID?
20
                         [Brief off-the-record discussion
21
                         ensued.1
22
                   CHAIRMAN HONIGBERG: If I haven't
23
         already struck ID on Exhibits 1, 2, and 3, I
24
         will do that, although I think I did.
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In any event, we'll take the matter
 1
          under advisement and issue an order as quickly
 2
          as we can and adjourn this hearing.
 3
                          (Whereupon the hearing was
 4
                          adjourned at 11:12 a.m.)
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